

L Number	Hits	Search Text	DB	Time stamp
2	0	huang-tsu-ming\$.in.	USPAT; US-PPGPUB	2004/10/26 09:49
1	69	huang-tsu\$.in.	USPAT; US-PPGPUB	2004/10/26 09:49
3	19	huang-tsu\$.in.	EPO; JPO; DERWENT; IBM_TDB	2004/10/26 10:21
4	60802	118/\$.ccls. 427/\$.ccls.	EPO; JPO; DERWENT; IBM_TDB	2004/10/26 10:22
5	4292	(118/\$.ccls. 427/\$.ccls.) and (guide or wheel or roller or roll)	EPO; JPO; DERWENT; IBM_TDB	2004/10/26 10:22
6	35	((118/\$.ccls. 427/\$.ccls.) and (guide or wheel or roller or roll)) and (yarn or thread)	EPO; JPO; DERWENT; IBM_TDB	2004/10/26 10:23
7	128156	118/\$.ccls. 427/\$.ccls.	USPAT; US-PPGPUB	2004/10/26 10:22
8	30104	(118/\$.ccls. 427/\$.ccls.) and (guide or wheel or roller or roll)	USPAT; US-PPGPUB	2004/10/26 10:22
9	2019	((118/\$.ccls. 427/\$.ccls.) and (guide or wheel or roller or roll)) and (yarn or thread)	USPAT; US-PPGPUB	2004/10/26 10:23
10	1810	((118/\$.ccls. 427/\$.ccls.) and (guide or wheel or roller or roll)) and (yarn or thread)) and (application or apply or treat)	USPAT; US-PPGPUB	2004/10/26 10:23
11	231	492/17,27,60.cccls.	USPAT; US-PPGPUB	2004/10/26 10:23
12	17	492/17,27,60.cccls. and (yarn or thread or filament\$1)	USPAT; US-PPGPUB	2004/10/26 10:24
-	702	57/217,221,223,232,241,250,258.cccls.	USPAT; US-PPGPUB	2004/10/26 07:55
-	11	57/217,221,223,232,241,250,258.cccls. and (antibacteria\$1 or (anti adj bacteria\$1) or antimicrobial or (anti adj microbial))	USPAT; US-PPGPUB	2004/10/25 15:20
-	1594	roller and (antibacteria\$1 or (anti adj bacteria\$1))	USPAT; US-PPGPUB	2004/10/25 14:05
-	1	(roller and (antibacteria\$1 or (anti adj bacteria\$1))) and polypropylene	USPAT; US-PPGPUB	2004/10/25 14:06
-	85	(roller and (antibacteria\$1 or (anti adj bacteria\$1))) and yarn	USPAT; US-PPGPUB	2004/10/25 14:20
-	0	57/7.cccls. and (antibacteria\$1 or (anti adj bacteria\$1))	USPAT; US-PPGPUB	2004/10/25 14:22
-	349	57/7.cccls.	USPAT; US-PPGPUB	2004/10/25 14:22
-	407	57/286,287,288,292.cccls.	USPAT; US-PPGPUB	2004/10/25 14:23
-	0	57/286,287,288,292.cccls. and (antibacteria\$1 or (anti adj bacteria\$1))	USPAT; US-PPGPUB	2004/10/25 14:22
-	25	57/286,287,288,292.cccls. and polypropylene	USPAT; US-PPGPUB	2004/10/25 14:36
-	47	57/335.cccls.	USPAT; US-PPGPUB	2004/10/25 14:40
-	8019	driving adj roller	USPAT; US-PPGPUB	2004/10/25 14:41
-	82	package adj roller	USPAT; US-PPGPUB	2004/10/25 14:41
-	9	(driving adj roller) and (package adj roller)	USPAT; US-PPGPUB	2004/10/25 14:41
-	2219	grooved adj roll\$2	USPAT; US-PPGPUB	2004/10/25 15:33
-	9	(grooved adj roll\$2) and (antibacteria\$1 or (anti adj bacteria\$1) or antimicrobial or (anti adj microbial))	USPAT; US-PPGPUB	2004/10/25 15:17
-	116	lick adj (roll or roller)	USPAT; US-PPGPUB	2004/10/25 15:18
-	1158357	(wheel or guide or roll or roller)	USPAT; US-PPGPUB	2004/10/25 15:18
-	10307	((wheel or guide or roll or roller)) and (treatment or coating) and yarn	USPAT; US-PPGPUB	2004/10/25 15:19

-	25578	((wheel or guide or roll or roller)) near (treatment or coating)	USPAT; US-PGPUB	2004/10/25 15:20
-	690	((((wheel or guide or roll or roller)) near (treatment or coating)) and yarn	USPAT; US-PGPUB	2004/10/25 15:20
-	51	(((((wheel or guide or roll or roller)) near (treatment or coating)) and yarn) and (antibacteria\$1 or (anti adj bacteria\$1) or antimicrobial or (anti adj microbial))	USPAT; US-PGPUB	2004/10/25 15:20
-	10657	coating adj roll\$2	USPAT; US-PGPUB	2004/10/25 15:33
-	291	(coating adj roll\$2) and yarn	USPAT; US-PGPUB	2004/10/25 15:33
-	992	57/7,32,286,292,295,296.ccls.	USPAT; US-PGPUB	2004/10/25 15:49
-	90	57/296.ccls.	USPAT; US-PGPUB	2004/10/25 15:49
-	393	oil adj (roll or roller)	USPAT; US-PGPUB	2004/10/26 07:55
-	31	(oil adj (roll or roller)) and (yarn or thread)	USPAT; US-PGPUB	2004/10/26 08:01
-	34786	(groove\$1 or guide or yarn or thread) adj2 (roll or roller)	USPAT; US-PGPUB	2004/10/26 08:02
-	28	((groove\$1 or guide or yarn or thread) adj2 (roll or roller)) near perforate\$1	USPAT; US-PGPUB	2004/10/26 09:48